

# **SOUTH PRODUCTION NOTES**

**June 8, 2015**  
**Day Shift Notes**

**BASF EMPLOYEES**  
**129 Last Recordable**  
**644 Last Lost Time**  
**54 Days To RC Audit**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## **#1 MED / AI 5645**

Valve was repaired again but is still leaking powder. We have finished the last batches and are cleaning fo al-3645 up next. Similar product but different extrusion size. Rough cleaning on mixer and extruder and a good cleaning on the Dryer.

## **#1 RC / AI 5645 ARKEM base:**

ARKEM Lot is finished and we are now continuing with normal Lot #'s. Continue to monitor for NOx from feed end.

**Exhaust to Trimer**

## **#2 MED line / Cu 0860:**

On hold until we can get some calcined results. Will resume extruding early in the week.

Be sure to use Justin's new batch sheets for the extruder and powder room.

## **#2 RC/ Cu 0860:**

We are going to hold off feeding new material. After finishing what is in the hopper we will begin to use the old material that was made on #3 line in march. It has a different colored label and is says not to feed. We will feed all of this material until instructed otherwise.

**Exhaust to F1**

## **#3 MED line / AI 5645:**

Continue to run and keep running through breaks. Feed material to #1 and #3RC's.

## **#3 RC / AI-5645**

Continue to run. Keep an eye on the oversized line to make sure it does not get backed up.

**Exhaust to CTO**

**#4 RC / D-1135 next:**

Continue-600 lbs/hr. Monitor rate and adjust as necessary. We can feed any bags labelled "hold for John". No temperature change is needed.

**Exhaust to 4 DC**

**#5 RC / Catoxid:**

The top has been pulled off and only minor issues found, will be looking for direction on how to proceed on Monday.

Keep area clean.

NOTE: there is a taped ripped bag of catoxid feed near #5 RC that will need to be handled carefully (bag is marked "hold per Mike V" – see Mike for details if/when addressing).

**Please take SA for this product.**

**Exhaust to 5 DC**

**#6 RC & Dryer / D 0759 next**

Continue to feed. Schirmer to lift buggies in the morning.

Need the screen changed to a 14 mesh. Should be finished on afternoon shift.

Need 6 hour age on material...make sure feed times are marked on buggy labels.

NOTE: T Krupp repaired the elevator in bldg 27 but on first test it got stuck between floors. We will not be using it.

**Exhaust to Sly Scrubber**

**West Pfaudler / D-1135**

Continue to make batches and feed the national. Try to get 2 batches a shift.

Watch for time out error on control panel, it will lock up the system and not allow chrome pumping. Error will need to be cleared and then push system idle button.

2<sup>nd</sup> floor will be a regulated area until more IH testing can be done.

**East Pfaudler/ D-0759**

Keep making batches to keep the line full. Schirmer will lift up material as needed.

**6 Tank / Ni 2458 solution**

Tank is empty.

**7 Tank Ni-2458 Solution:**

Cleaning.

### **National Dryer / D-1135**

Continue- Keep national full.

If bags are not changed quick enough it will kick out the National dryer

Material backs up in the hopper and once a new bag is hung and the slide gate is opened, about 30# of material will fall into the bag and the rest will hang up in the hopper and need to be knocked down.

Once this run is complete, we will need Schirmer to bead blast the dryer belt.

### **PK Blender / pill mix:**

We are now making Pill mix

Take Material to bldg 27 when finished.

### **Abbe Blender / 5206 Done**

Hold. Transfer Pump will need to be replaced. Needed it for the west pfaudler.

### **Tower 3 / E 474:**

Hold

### **Tower 6 / Empty:**

Hold

### **North Screener / E 406 done:**

Wash down screener if All of E 406 is finished. No info yet on next product.

### **South Screener / E 474:**

Continue. Need to take D.I. bottles to shipping when done.

### **#2662 (west) Pill Machine / AI-3915:**

Continue when manpower and feed permit.

### **#2664 (east) Pill Machine / AI-3915:**

Machine is down, making crunching and grinding sounds. WOW for maintenance to take a look.

Machine is being put back together, was only to be pulled for maintenance to repair and not taken apart. Maintenance to work on motor this week.

### **TK #2 / BE 0101 done**

Finished with batches, Kiln is done



### **TK #4 / Cu 2508:**

**Continue loading/unloading.**

**New sampling technique in place to get a better sample.**

**WOW for scale not functioning in Auto again.**

### **Harrop Kiln / Al 4096:**

**Continue. Finish last of the drums and unload remaining material.**

**Pull liners out of drums and make sure the inside of the drum is completely clean. Pull the labels off and clean the writing off of the rings for the drum with industrial cleaner.**

**NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).**

### **Building 27 Belt Filter / 6081:**

**Hold for analysis and instructions**

**Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.**

**We will be looking into pumping up the solution from the 1<sup>st</sup> floor, or into one of the holding tanks if they are working.**

**Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor. If we have any bags of material, need to transfer to North end.**

**Priorities:**

**Call outs required on 1 through 9.**

- 1) West Pfaudler/National Dryer/#4 RC
- 2) #3 MED/#3RC
- 3) East Pfaudler/HC-11 Dryer/Calciner
- 4) Harrop Kiln
- 5) South PK for Pill Mix
- 6) Horne Tabletting
- 7) #4 Tunnel Kiln
- 8) #1 MED/#1RC
- 9) #2 MED/#2 RC
- 10) Reduction Screening
- 11) Reduction Towers
- 12) HC-11 precip/dry (if we get the ok to continue)